IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: WANG et al. Serial No.: 09/583,599
Filed: May 31, 2000

Group Art Unit: 1711
Examiner: Thao T. Tran
Attv. Dkt.: 99A209

Entitled: Acid Copper Electroplating Solutions

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence and every writing referred to herein as being enclosed is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 29, 2003.

	Betty	/ Lee			
<u> </u>	1	C			

Printed name of person signing this certificate

Signature of person mailing

Dear Sir:

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT AFTER MAILING DATE OF FINAL ACTION, NOTICE OF ALLOWANCE OR ACTION THAT CLOSES PROSECUTION BUT BEFORE PAYMENT OF ISSUE FEE (37 C.F.R. § 1.97(d))

TIME OF TRANSMITTAL OF ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

1. The information disclosure statement transmitted herewith is being filed **after** a final action under § 1.113, or a notice of allowance under § 1.311, whichever occurs first, but before, or simultaneously with, the payment of the issue fee.

STATEMENT, PETITION AND FEE

- 2. In accordance with the requirements of 37 C.F.R. § 1.97(d):
 - A. Accompanying this transmittal is a statement, as specified in 37 C.F.R. § 1.97(e).
 - B. Applicant submits the petition fee set forth in § 1.17(p) (\$180.00).

FEE DUE

3. Petition fee due (§ 1.17(p)): \$180.00

METHOD OF PAYMENT OF FEE

- 4. Authorization is hereby made to charge the amount of \$180.00
 - to Deposit Account No. <u>02-2865</u>
 - Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

A duplicate of this paper is attached.

Date: Dec 29, 2003

Reg. No.: 31,147

Tel. No.: (908) 771-6469

Customer No.: 020411

SIGNATURE OF PRACTITIONER

Ira Lee Zebrak

The BOC Group, Inc.

Legal Services - Intellectual Property

100 Mountain Avenue Murray Hill, NJ 07974 (V = JOSSAN 09/583,599

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	(Date)			
Betty Lee	Beth lee			
Printed name of person signing this certificate	Signature of person mailing			

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

STATEMENT FOR INFORMATION DISCLOSURE UNDER 37 C.F.R. Section 1.97(e)

IDENTIFICATION OF INFORMATION DISCLOSURE STATEMENT FOR WHICH THIS STATEMENT IS BEING MADE

1. This statement is being made for the Information Disclosure Statement herewith.

STATEMENT

I, the person signing below, state that each item of information contained in the Information Disclosure Statement was cited for the first time in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement. 37 C.F.R. Section 1.97(e)(1).

IDENTIFICATION OF PERSON MAKING THIS STATEMENT

- 3. The person making this certification is:
 - (a) the practitioner who signs below on the basis of the information in the practitioner's file.

Date:

Reg. No.: 31,147

Tel. No.: (908) 771-6469

Customer No.: 020411

SIGNATURE OF PRACTITIONER

Ira Lee Zebrak,

The BOC Group, Inc.

Legal Services - Intellectual Property

100 Mountain Avenue Murray Hill, NJ 07974

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Sheet |1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Compl te if Known				
Application Number	09/583,599	,		
Filing Date	May 31, 2000			
First Named Inventor	WANG et al.			
Art Unit	1711			
Examiner Name	Thao T. Tran			
Attorney Docket Number	004200			

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (ff known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	^{US-} 4 430 173	02-07-1984	Boudot et al.	
	2	^{US-} 5 051 154	09-24-1991	Bernards et al.	
	3	^{US-} 5 174 886	12-29-1992	King et al.	
	4	^{US-} 5 433 840	07-18-1995	Dahms et al.	
	5	^{US-} 5 849 171	12-15-1998	Dahms et al.	
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FOREIGN PATENT DOCUMENTS						
Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
 	Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵	
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Examiner	·	Date	,
Signature		Considered	

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. . Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/08B (08-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE perwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known form 1449/PTO **Application Number** 09/583,599 INFORMATION DISCLOSURE Filing Date May 31, 2000 STATEMENT BY APPLICANT **First Named Inventor** WANG et al. **Art Unit** 1711 (Use as many sheets as necessary) **Examiner Name** Thao T. Tran

Attorney Docket Number

99A209

Sheet

Signature

2

of

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	6	European Search Report for Application No. 00305941.7 dated November 5, 2003	
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Examiner	· · · · · · · · · · · · · · · · · · ·		
i Examiner	ŀ	Date	

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